HP recommends Windows 8.

HP ENVY Rove 20-k014ca Mobile All-in-One PC

The desktop that leaves the desk behind

Create together, enjoy together on an all-in-one that moves with you. Stand the 20-inch diagonal touchscreen upright to watch movies, then move it to the living room to lay it flat for group games and creative projects.

About model 20-k014ca

Create together, enjoy together on an all-in-one that moves with you. Loaded with games designed to get multiple players involved on your AIO. Get family and friends immersed in playtime with a full-touch experience.

Key features

- **Windows 8**[1]
- 20" diagonal IPS widescreen HD+ [3] LED backlit display
- Up to 3 hours battery life[11]
- 4GB DDR3 SDRAM (1 DIMM)
- Maximum supported = 16GB
- 1TB 5400RPM hybrid hard drive with HP ProtectSmart Hard Drive Protection[6]
- Intel® HD graphics 4400[4]
- Wireless chiclet-style keyboard with volume control, dedicated hotkeys
- Wireless optical mouse
- 1 USB 3.0 (right side I/O) and 2 USB 3.0 (left side I/O)
- HP Wireless 802.11 a/b/g/n/ac 2x2 Dual Band Mini Card with Bluetooth® NIC and WiDi[2f][8][8f]
- 1 year limited hardware warranty and 1 year technical support

Product highlights

- **Featuring Windows 8**
- **HP ENVY Rove Mobile AIO:** Any angle is the right angle. A sleek hinge design lets you tilt the screen flat for games, upright for documents, or anywhere in between.
- **Easily move from room to room:** Move your life room to room with this all-in-one, thanks to the built-in battery.
- **20-inch display**: Enjoy super-vivid, HD+[3] graphics on a 20-inch diagonal display.
- **Manual rotation button:** Easily rotate the display's picture at the press of a button
- **10-point touch:** Share the fun using a super-responsive 10-point touchscreen.
- **Intel® Core™ Processor:** The Power Within. With the new 4th generation Intel® Core™ i3 processor, you have the power to play, create, entertain, or inspire.
- **Beats Audio™:** Get our most advanced audio on a PC.
- **Fun and Games:** Loaded with games designed to get multiple players involved on your AIO. Get family and friends immersed in playtime with a full-touch experience.
- **HP TrueVision HD Webcam:** Always come off looking your best. Even in low light.[3][20]
- **Dual array microphones with noise cancellation:** Hear and be heard clearly with advanced noise reduction.
- **HP ProtectSmart:** Help keep your mobile all-in-one's data safe from accidental bumps and bruises.
- **HP USB Boost:** Charge devices even in sleep mode.
- **Intel® Wireless Display:** Connect wirelessly to your TV for an even bigger picture.[8a]
- **HP Connected Photo:** Sync, edit, and share photos.[12m] Picture the fun.
- **HP Connected Music:** Discover music in a whole new way.[12s]
- **CyberLink:** A complete suite of applications for all your multimedia needs.
- **Box®:** Finally, all of your mobile content is in one place.[8a] Free 50GB lifetime cloud storage[20] from Box®.
- **Games:** Play Monopoly with your friends and family or create your own band with Musical Instruments

EcoHighlights

HP is committed to delivering energy efficient products and services. HP reduces resource use and waste in the design, manufacture, packaging and transportation of our products.

- ENERGY STAR® qualified models available[14a]
- Mercury-free LED display and arsenic-free display glass
- Low Halogen[22]
- Eligible for free recycling or cash back through HP's Planet Partners Recycling and Consumer Buyback programs (www.hp.com/go/easybuyback)[14e]
- All HP computing products are delivered by SmartWay carriers.[14d]
- Recycled Packaging

Here to keep you happy

Our customer support team wins awards for doing what they do best: helping people like you. Visit www.hp.com/go/totalcare to learn about services and support options that supplement or extend your standard coverage. Check the label placed on the bottom cover (or inside it if removable) for your PC's warranty period.

During your limited warranty period you get:

- 24 x 7 technical assistance via online chat, email, or phone[21]
- Parts and labor coverage, including customer-replaceable parts, return of equipment to HP, and authorized service provider options
- 24 x 7 toll-free technical and limited software support in English or Spanish at 1.800.474.6836[21]

In addition, and at no charge, you get lifetime access to:

- HP Support Forum in English, French, or Spanish at www.hp.com/go/supportforum — and now accessible on your smartphone at www.hp.com/supportforum.
- HP Support Assistant: Get immediate answers to your everyday support questions with HP Support Assistant, a free self-help tool that's built right into your PC.[18a] Best of all, there's no setup or installation required. It's ready to go the first time you turn on your PC, and it's updated over the life of your PC.[18] When you need a little hands-on help, you can directly connect to HP Support through the tool.[18]

Windows 8 · intel inside CORE i3 · Norton by Symantec · ENERGY STAR · epeat SILVER · beatsaudio · Bluetooth

HP recommends Windows 8.

Specifications

Operating System	• **Windows 8**[1]
Processor	• 4th generation Intel® Core™ i3-4010U Processor[2][2c][2a]
Processor Speed	• 1.7GHz
Memory	• 4GB DDR3 SDRAM (1 DIMM) • Maximum supported = 16GB
Memory Slots	• 2
Video Graphics	• Intel® HD graphics 4400[4] • Up to 1694MB Total Available Graphics Memory as allocated by Windows 8
Hard Drive	• 1TB 5400RPM hybrid hard drive with HP ProtectSmart Hard Drive Protection[6] • 8GB hard drive acceleration cache
Finish and Features	• HP TrueVision HD Webcam[10a] 720p HD and built in microphones
Display	• 10 point touch enabled 20" diagonal IPS widescreen HD+ [3] LED backlit display
Wireless	• HP Wireless 802.11 a/b/g/n/ac 2x2 Dual Band Mini Card with Bluetooth® NIC and WiDi[2f][8][8f]
Digital Media	• HP multi-format digital media card reader
Audio	• Beats Audio™ dual speakers and a subwoofer
Keyboard	• Wireless chiclet-style keyboard with volume control, dedicated hotkeys
Pointing Device	• Wireless optical mouse
External Ports	• 3 SuperSpeed USB 3.0 • 1 Headphone-out/microphone-in combo jack
Dimensions	• **Unpackaged:** 1.31 in (L) x 19.92 in (W) x 12.62 in (H) • **Packaged:** 23.03 in (L) x 15.35 in (W) x 5.51 in (H) approx.
Weight	• **Unpackaged:** 11.64 lb[9] • **Packaged:** 18.04 lb approx
What's in the box	• HP USB Ethernet Adapter
Power	• 65W AC adapter • 3 Cell 50Whr 4.5Ah lithium-ion battery
Battery Life	• Up to 3 hours and 15 minutes[11]
Warranty and Support	• **Warranty:** - 1 year limited hardware warranty and 1 year technical support - 24x7 technical assistance available online[10a] or toll-free by phone • **Service:** - For information on Authorized support providers, replacement parts, and other service related information, visit www.hp.com/support • **Support:** - Click the HP Support Assistant icon in your taskbar or desktop for easy access to automated maintenance, built-in diagnostic tools, and a choice of assistance options. Learn more at www.hp.com/go/hpsupportassistant - Visit our Consumer Support Forum, available 24x7 in English, French or Spanish at www.hp.com/go/supportforum - Contact technical support (available 24x7; toll-free phone, chat, or email) at http://welcome.hp.com/country/us/en/wwcontact.html

Software

Games	• Loaded with games designed to get multiple players involved on your PC. Get family and friends immersed in playtime with a full-touch experience. - HP Games - Jelly JigSaw Wars - Make Words - Fresh Paint - Adera - Disney Fairies - Classic Board Games - Monopoly - Musical Instruments
HP Help and Support	• **Getting Started with Windows 8:** HP's application makes it fun & easy to get to know Windows 8. Let us help you learn the basics of navigating the new Start Screen, powering off your device, and additional tips and tricks through helpful step by step videos. • **HP Support Assistant:** Helps you maintain the performance of your PC and resolve problems with automated updates and tune-ups, built-in diagnostics, and guided assistance.
Books, Music, Photos and Videos	• **Beats Audio™:** With Beats Audio™, dual speaker, and a subwoofer, the HP ENVY Rove 20 Mobile All-in-One PC is designed for the best sounding, richest audio available on a PC. • **CyberLink PhotoDirector:** Makes it easy to create spectacular photos. From the moment your images are imported, the software empowers you with the tools you need to create eye-catching images, including photo management, photo adjustment and advanced editing features. • **CyberLink PowerDirector:** Fast, feature-rich and easy to use, the powerful set of integrated tools lets you create brilliant videos. Whether you're practically an expert or a novice. Packed with intuitive and exciting features and is designed for creating brilliant high definition videos that will amaze your friends and family. • **CyberLink YouCam:** YouCam is the ultimate webcam software • **HP Connected Music powered by Meridian:** Get the most out of the tunes you love today and discover more music in a whole new way. Enhance your experience by browsing your CDs, downloads, Internet radio, and streaming services—all together in one place.[12s] • **HP Connected Photo powered by Snapfish:** Sync photos across your PC, smartphone, and tablet. Crop, rotate, add captions, and more. Then share in seconds with friends and family through your social networks.[12m] Picture the fun. • **Netflix:** Watch movies and TV online or via DVDs with subscription.
Productivity and Tools	• **7-zip:** Free File Archive utility preinstalled on HP Windows 8 platforms. Consumers can use 7-zip anywhere, anytime. • **Box®:** Free 50GB lifetime cloud storage[20][2t] from Box®. Get your files from any internet-connected device. • **Buy Office 365:** The most powerful Office yet with smarter versions of your favorite applications and new cloud services that connect you to your documents and settings – when and where you need them.[27] • **HP Recovery Manager:** Recover, restore, and create recovery media for your PC. • **HP Utility Center:** With the HP Utility Center on Windows 8 PCs, get one place to control your settings for all things HP.
Security and Protection	• **Norton® Internet Security:** Free 60-day subscription helps keep your PC, identity and personal information safe online.[12h]

Additional Information

Product Number	• E1F00UA#ABL
Ad Embargo Date	• 7/21/2013
UPC Code	• 887758659007
Country of Origin	• China
Tariff Number	• 8471300000
Pallet Information	• **Dimensions:** 53.06 in (L/D) x 38.36 in (W) x 44.09 in (H) approx. • **Total weight:** 631.0 lb approx. • **Layers:** 7 • **Total products per layer:** 5 • **Total products per pallet:** 35
Battery Regulatory Data	• **Transportation or storage regulations:** Y • **UN# and proper shipping name:** UN3481 - Lithium ion batteries packed with equipment • **Number of batteries:** 1 • **Primary Battery Regulated Material:** 0.26kg • **Primary Battery Watt Hours:** 50 • **Applicable CPSC Regulations:** N

Learn more at hp.com

[1] Not all features are available in all editions of Windows 8. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8 functionality. See http://www.microsoft.com [2] 64-bit computing on Intel architecture requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel® 64 architecture. Processors will not operate (including 32-bit operation) without an Intel 64 architecture-enabled BIOS. Performance will vary depending on your hardware and software configurations. Dual-core/ triple-core/ quad-core/ six-core is a new technology designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. See www.intel.com/info/em64t for more information. [2a] GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. [2c] Intel®'s numbering is not a measurement of higher performance. [2t] Internet access required and not included. [3] High-definition (HD) content is required to view high definition images. [4] Shared video memory (UMA) uses part of the total system memory for video performance. System memory dedicated to video performance is not available for other use by other programs. [6] 1 GB = 1 billion bytes. Actual formatted capacity is less. Up to 30GB of system disk is reserved for system recovery software. [8] Wireless access point required and not included. [8a] Wireless access point and Internet service required and is not included. Availability of public wireless access points limited. [8f] Bluetooth is a trademark owned by its Company under license. [9] Weight and system dimensions may fluctuate due to configuration and manufacturing variances. [10a] Internet service required and not included. [11] Battery life will vary depending on the product model, configuration, loaded applications, features, use, wireless functionality and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See MobileMark07 battery benchmark www.bapco.com /products/mobilemark2007 <http://www.bapco.com/products/mobilemark2007> for additional details. [12h] Internet access required and not included; registration required. Subscription required for live updates after 60 days. [12m] Internet access and Snapfish membership required and not included. Supported on Android and iOS operating systems. [12s] Availability of features varies by country. Streaming services may require a paid subscription. May not be compatible with all music files. Not compatible with DRM tracks. Internet service required and not included. [14d] Requires an operating system with power management capabilities, such as Windows 8 or Chrome. [14d] Designation based on actions to reduce transportation-related emissions. SmartWay: US only. [14e] Free recycling in select countries. Program may not be available in your area. Check www.hp.com/go/recycling to see if HP offers free recycling in your area. [18] Internet connection required for updating and connecting to HP Support. [18a] For more information visit http://www.hp.com/go/hpsupportassistant. HP Support Assistant is only available on Windows-based PCs. [20] Click on the Box app on the Start screen of your HP computer and register for a new account to receive the offer. Offer valid through December 31, 2014. [21] 24 x 7 support available only in North America. Rest of world is supported during normal business hours. [22] External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. [27] Internet Service required and not included. Click the Office icon for more details on the Office product that is right for you. *IDC Quarterly PC Tracker (Q1 2012). Actual product may vary from image shown on datasheet. ©2013 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. All other trademarks are property of their respective owners. 06/6_r2 kc